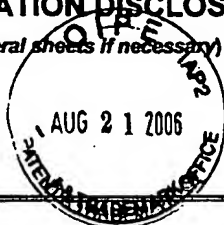


## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.  
60163 USPCT  
APPLICATION NO.  
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SHEN et al.  
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1638

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AK	AA	5,877,012	3/2/99	Estruch, et al.	435	252.3	
	AB	6,107,279	8/22/00	Estruch, et al.	514	12	
	AC	6,137,033	10/24/00	Estruch, et al.	800	302	
	AD	6,291,156	9/18/01	Estruch, et al.	435	4	
AK	AE	6,174,860	1/16/01	Kramer et al.	514	12	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
AK	AF	WO 98/00546	01/08/1998	WIPO	C12N	15/32	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	AG	WO 99/57282	11/11/1999	WIPO	C12N	15/32	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	AH	WO 98/18932	05/07/1998	WIPO	C12N	15/32	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	AI	WO 99/33991	07/08/1999	WIPO	C12N	15/09	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	AJ	WO 98/44137	10/08/1998	WIPO	A01H	5/00	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	AK	WO 97/46105	12/11/1997	WIPO	A01N	63/00	<input type="checkbox"/>	<input checked="" type="checkbox"/>
AK	AL	WO 02/078437	10/10/2002	WIPO	A01N	63/00	<input type="checkbox"/>	<input checked="" type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AK	AM	Estruch, et al., 1996, Proceedings National Academy of Science, <i>Vip3, a novel Bacillus thuringiensis vegetative insecticidal protein with a wide spectrum of activities against lepidopteran insects</i> , 93: 5389-5394
	AN	Selvapandiyan, A. et al., 2001, Applied and Environmental Microbiology, <i>The Bacillus thuringiensis Toxicity Analysis of N- and C-terminus-deleted Vegetative Insecticidal Protein From Bacillus thuringiensis</i> , 67 (12), 5855-5858 (2001)
	AO	Yu, et al., 1997, Applied and Environmental Microbiology, <i>The Bacillus thuringiensis Vegetative Insecticidal Protein Vip3 A Lyses Midgut Epithelium Cells of Susceptible Insects</i> , 63: 532-536.
	AP	Loguercio et al. First-tier screening for Vip-derived activities in tropical Bacillus thuringiensis strains by PCR and feeding bioassays: A critical assessment. GenBank Database [online], (July 11, 2001), Accession No. AAK97481
AK	AQ	Loguercio et al. First-tier screening for Vip-derived activities in tropical Bacillus thuringiensis strains by PCR and feeding bioassays: A critical assessment. GenBank Database [online], (July 11, 2001), Accession No. AAK97482

## EXAMINER

/Anne Kubelik/

## DATE CONSIDERED

01/12/2007

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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AK	AR	Loguercio et al. First-tier screening for Vip-derived activities in tropical <i>Bacillus thuringiensis</i> strains by PCR and feeding bioassays: A critical assessment. GenBank Database [online], (July 13, 2001), Accession No. AAK97484
	AS	Loguercio et al. First-tier screening for Vip-derived activities in tropical <i>Bacillus thuringiensis</i> strains by PCR and feeding bioassays: A critical assessment. GenBank Database [online], (July 13, 2001), Accession No. AAK97485
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	AU	Loguercio et al. First-tier screening for Vip-derived activities in tropical <i>Bacillus thuringiensis</i> strains by PCR and feeding bioassays: A critical assessment. GenBank Database [online], (July 11, 2001), Accession No. AAK97487
	AV	Doss et al. Cloning and expression of the vegetative insecticidal protein (vip3V) gene of <i>Bacillus thuringiensis</i> in <i>Escherichia coli</i> . GenBank Database [online], (April 23, 2001, Accession No. AF373030.
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	AX	Yu et al. Cloning and expression of Vip3A gene from <i>Bacillus thuringiensis</i> strain S10-1. GenBank Database [online], (January 17, 2002), Accession No. AY074706.
	AY	Chen et al. Cloning and expression of Vip3A gene from <i>Bacillus thuringiensis</i> strain S10-1. GenBank Database [online], (January 17, 2002), Accession No. AY074707.
AK	AZ	Chen et al. Cloning and expression of Vip3A gene from <i>Bacillus thuringiensis</i> strain S10-1. GenBank Database [online], (January 17, 2002), Accession No. AY074708.

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